

10/27/04

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PATENT
10/051,898



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hegeon Kwun et al.

Serial No.: 10/051,898

Filing Date: January 17, 2002

Group Art Unit: 2856

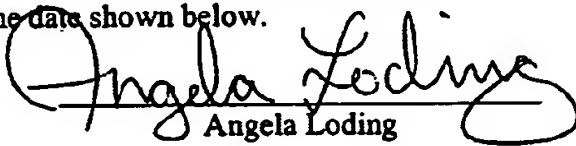
Examiner: Fayyaz, Nashmiya Saqib

Title: TIME SHIFT DATA ANALYSIS FOR LONG-RANGE GUIDED WAVE INSPECTION.

*Rec'd request
entry 11/23/04*

MAIL STOP - AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail No. EV351286549US in an envelope addressed to: MAIL STOP-AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.


Angela Loding

October 26, 2004
Date of Signature

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION MAILED AUGUST 26, 2004

In response to the Final Office Action mailed August 26, 2004, Applicants respectfully request that the Examiner reconsider the Application in light of the following amendments and remarks:

Amendments to Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10/051,898

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	
INDEPENDENT CLAIMS	minus 3 =	
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE OR OTHER THAN
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	385.00	OR BASIC FEE	770.00
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		+290=	
TOTAL		OR TOTAL	

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	23	Minus	20	3
Independent	2	Minus	3	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=	27.00	OR X\$18=	
X43=		OR X86=	
+145=		+290=	
TOTAL ADDIT. FEE	27.00	OR TOTAL ADDIT. FEE	

12/26/04

(Column 1) (Column 2) (Column 3)

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	:	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	23	Minus	23	-
Independent	2	Minus	2	-
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		+290=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

(Column 1) (Column 2) (Column 3)

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total		Minus	0	0
Independent		Minus	0	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X43=		OR X86=	
+145=		+290=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".
- * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.